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CLAIMS

- 1. A fastener, comprising:
 - a housing sized and adapted to mate with a fastening element; and
 - a latch positioned relative to the housing to retain the fastening element within the
- 5 housing.
 - The fastener of claim 1, further including a flange and wherein the housing and the latch are both connected to the flange.
- 10 3. The fastener of claim 2, wherein the flange is configured so that it can be connected to a sheet of material.
 - The fastener of claim 3, wherein each of the flange and sheet of material comprise a
 thermoplastic and the flange and sheet of material are heat sealed together.
 - The fastener of claim 1, wherein the housing comprises a side wall and a retaining lip.
 - The fastener of claim 5, wherein the retaining lip comprises a notch to accommodate a
 fastening element attachment mechanism.
 - The fastener of claim 5, wherein the side wall comprises a semi-circular section.
 - 8. The fastener of claim 1, wherein the housing is flexible.
- 25 9. The fastener of claim 1, wherein the latch is flexible.
 - 10. The fastener of claim 1, wherein the latch comprises a flange generally parallel to a base of the housing and projecting towards the interior of the housing.
- 30 11. The fastener of claim 1, wherein the latch comprises a protrusion having a portion corresponding to the shape of the fastening element.

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- 12. The fastener of claim 1, wherein the fastener is formed in a sheet of material.
- A fastener assembly, comprising:
 - a fastening element
- a housing connected to the bladder and sized and adapted to mate with the fastening
 - a latch positioned relative to the housing to retain the fastening element within the housing.
- The fastener of claim 13, wherein the fastening element is flexible.
 - The fastener of claim 13, wherein the housing is flexible.
 - 16. A device adapted to contain a fluid, comprising:
 - a substantially impermeable fluid bladder;
 - a housing sized and adapted to mate with a fastening element; and
 - a latch positioned relative to the housing to retain the fastening element within the housing.
- 20 17. The device adapted to contain a fluid of claim 16, further comprising a flange wherein the housing and the latch are connected to the flange and the flange is connected to the substantially fluid impermeable bladder.